REMARKS

Claims 94-118 are currently pending in the application. Of these claims, claims 94 and 112 are independent.

Claim Objections

In the Office Action, claims 72 and 77 are objected to because "main memory" purportedly lacks antecedent basis.

Noting claims 72 and 77 have been canceled, Applicant respectfully submits these objections are no longer applicable.

Without conceding to the propriety of these objections, Applicant notes that new claims 98 and 102 refer to "a main memory" only to expedite prosecution. Applicant respectfully submits the scope of claims 98 and 102 would be the same regardless of whether they referred to "main memory" or "a main memory".

Claim Rejections – 35 U.S.C. § 112, 2nd Paragraph

In the Office Action, claims 68-86 are rejected under 35 U.S.C. § 112, 2nd paragraph as being indefinite because claim 68 is purportedly incomplete for omitting an identified entry time.

Noting claims 68-86 have been canceled, Applicant respectfully submits these rejections are no longer applicable.

Without conceding to the propriety of these rejections, Applicant notes that new claim 94 refers to identification of "a time corresponding to the entry of the processor into the C power state" only to expedite prosecution.

Claim Rejections – 35 U.S.C. § 101

In the Office Action, claims 68-93 are rejected under 35 U.S.C. § 101 as being directed to non-statutory subject matter.

Without conceding to the propriety of these rejections, Applicant notes that method claims 68-93 have been canceled and therefore respectfully submits that these rejections are no longer applicable.

Applicant notes that new claims 94-118 are directed to a non-transitory, computer-readable medium having operating system software stored thereon. Applicant respectfully submits that claims 94-118 are directed to statutory subject matter. See, e.g., "Interim Examination Instructions For Evaluating Subject Matter Eligibility Under 35 U.S.C. § 101" dated Aug. 24, 2009.

The Examiner is invited to telephone the undersigned to help expedite the prosecution of this patent application.

Respectfully submitted,

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